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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/587,600	08/02/2006	Yuriy Sergeyevich Bilivitin	VO-772	3647
42419 PAULEY PET	7590 09/01/2010 FERSEN & ERICKSON	EXAMINER		
2800 WEST I	IIGGINS ROAD	FELTON, MICHAEL J		
SUITE 365 HOFFMAN E	STATES, IL 60169		ART UNIT	PAPER NUMBER
	,		1791	
			MAIL DATE	DELIVERY MODE
			09/01/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)		
	10/587,600	BILIVITIN ET AL.		
	Examiner	Art Unit		
	MICHAEL J. FELTON	1791		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED	09 August 2010 F:	ALC TO PLACE THIS	APPLICATION IN COND	ITION FOR ALLOWANCE.

- 1. X The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
  - a) The period for reply expires 3 months from the mailing date of the final rejection.
  - b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

## NOTICE OF APPEAL

2. The Notice of Appeal was filed on \_\_\_\_\_. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

## **AMENDMENTS**

- 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) ☑ They raise new issues that would require further consideration and/or search (see NOTE below);
  (b) ☐ They raise the issue of new matter (see NOTE below);

  - (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
  - (d) They present additional claims without canceling a corresponding number of finally rejected claims.
  - NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)).
- The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).
- Applicant's reply has overcome the following rejection(s):
- 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the
- non-allowable claim(s). 7. X For purposes of appeal, the proposed amendment(s): a) X will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
  - The status of the claim(s) is (or will be) as follows: Claim(s) allowed:

  - Claim(s) objected to: \_\_\_
  - Claim(s) rejected: \_ Claim(s) withdrawn from consideration: \_\_\_
- AFFIDAVIT OR OTHER EVIDENCE
- 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
- 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
- 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.
- REQUEST FOR RECONSIDERATION/OTHER
- 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
- Note the attached Information Disclosure Statement(s), (PTO/SB/08) Paper No(s). 13. Other: .

/Philip C Tucker/ Supervisory Patent Examiner, Art Unit 1791

/Michael J Felton/ Examiner, Art Unit 1791 Continuation of 3. NOTE: Claim 24 now depends from a different independent claim and requires further consideration. Claim 24 also contains the phrase, "the cavity" which has no antecedent basis in claim 25, from which it depends.

Continuation of 11, does NOT place the application in condition for allowance because: The applicant argues that element 318 of Ahem et al. does not extend across the cavity and contact the opposing inner side wall of the second cavity. The examiner disagrees. Element 318 of figure 12 clearly extends across the cavity (any one side to the opposing side) and contacts the opposing inner side wall of the second cavity and leaves only a small area open to the passage of smoke. Claim 25, while independent, includes many of the same feautres of caim 1, and as such the rejection of the features in claim 1 is not repeated in the interest of brievity. If the applicant believes that features of claim 25 have not been addressed, the features at issues should be indicated. Regarding the combination of Labarre and Schut et al., the examiner provided reasons for combining which the applicant has not responded to.